# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 06:00 on Sunday 01 Aug 2021 until 23:59 on Monday 02 Aug 2021

Forecast Issued on Sunday 01 Aug 2021 at 02:53

**Confidence:** High for the main theme, falling to moderate for the shower detail on Sunday.

**Headline for Sunday 01 Aug 2021:** Weakening bands of cloud and light rain sinking south Sunday morning, sunny spells soon following.

**Mountain weather hazards on Sunday 01 Aug 2021**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy Snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>No Likelihood | **Poor visibility**<br>Medium Likelihood |
| **Thunderstorms**<br>Low Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>High Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| FOG | | | | | |
| Fog | Cloudy | Cloudy | Light rain showers | Sunny | Clear night |
| Precipitation probability | | | | | |
| 70% | 40% | 30% | 40% | 20% | 10% |

**Forecast for Sunday 01 Aug 2021**

**Weather:** Cloudy and misty start with outbreaks of light rain and drizzle as a weakening front edges south across Snowdonia. Skies readily breaking offering a bright start to the morning. Sunny spells during the morning slowly giving way to cloudier conditions as cloud bubbles up from late morning with a risk of an isolated shower during the afternoon. Largely dry into the evening with further clear spells likely.

**Chance of cloud free mountain/hill tops above 800m:** 20% rising to 80% by the afternoon.

**Visibility:** Generally moderate to poor however with cloud banks across some slops early in the morning reducing visibilities to very poor near summits at first. Risk of sudden deterioration in visibilities during the afternoon in association with any showers.

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# Mountain Weather Forecast

**Forecast for Sunday 01 Aug 2021**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 19/22 NW | 9/14 NW | 9/13 N | 10/16 N | 11/17 N | 11/15 NE | 8/11 NE |
| **600** | 10/12 N | 8/12 NW | 9/14 NW | 10/16 N | 10/15 N | 5/9 NE | 5/8 NE |
| **300** | 6/10 NW | 6/10 NW | 7/12 NW | 9/14 N | 8/14 N | 3/7 N | 3/6 NE |
| **Valley** | 6/10 NW | 7/11 NW | 7/12 NW | 9/15 N | 8/13 N | 3/7 N | 3/6 NE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 6/2 | 7/5 | 9/7 | 10/8 | 10/7 | 8/6 | 8/6 |
| **600** | 9/6 | 10/8 | 12/10 | 13/11 | 12/10 | 10/10 | 10/9 |
| **300** | 11/10 | 12/11 | 15/13 | 15/14 | 15/13 | 12/12 | 12/11 |
| **Valley** | 12/12 | 14/13 | 16/15 | 16/15 | 16/14 | 14/14 | 12/12 |
| **Freezing Level*** | 1900m | 1900m | 2000m | 2000m | 2000m | 2000m | 2000m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

A bright day but with cloud banks likely on some summits leading to poor visibilities near summits, good navigation skills will be required if heading out into the hills early in the day. Conditions improve during the early afternoon with some strong sunshine and high UV levels sun protection is also recommend.

**Forecast for Monday 02 Aug 2021**

**Weather:** Largely dry with clear or bright spells, risk of a few isolated showers, these mostly light or moderate. Any showers dying out later in the afternoon with long clear spells developing overnight.

**Maximum wind:** Northerly 10-15mph.

**Chance of cloud free mountain/hill tops above 800m:** 70% throughout.

**Visibility:** Generally good, however risk of some cloud banks early in the morning but these lifting, developing showers may result in the sudden deterioration of visibilities at times.

**Temperature:** **Valleys:** Plus 10 Celsius, rising to plus 15 Celsius.
**At 800m:** Plus 07 Celsius, rising to plus 11 Celsius.
**Freezing level:** Above the summits.

| | |
|---|---|
| Tuesday | A cool and bright start with scattered bright/sunny spells. Isolated showers developing during the course of the late morning, early afternoon. Light northwesterly winds, freezing levels above summits. |
| Wednesday | Showery rain across the park spreading east during the day, risk of some heavy and thundery showers during the afternoon, light southwesterly winds. |
| Thursday | Increasingly likely to be unsettled with a spell of wind and rain moving across Wales, winds increasing across all areas, risk of gales later. |

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 02:53 on Sun 01 Aug 2021

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